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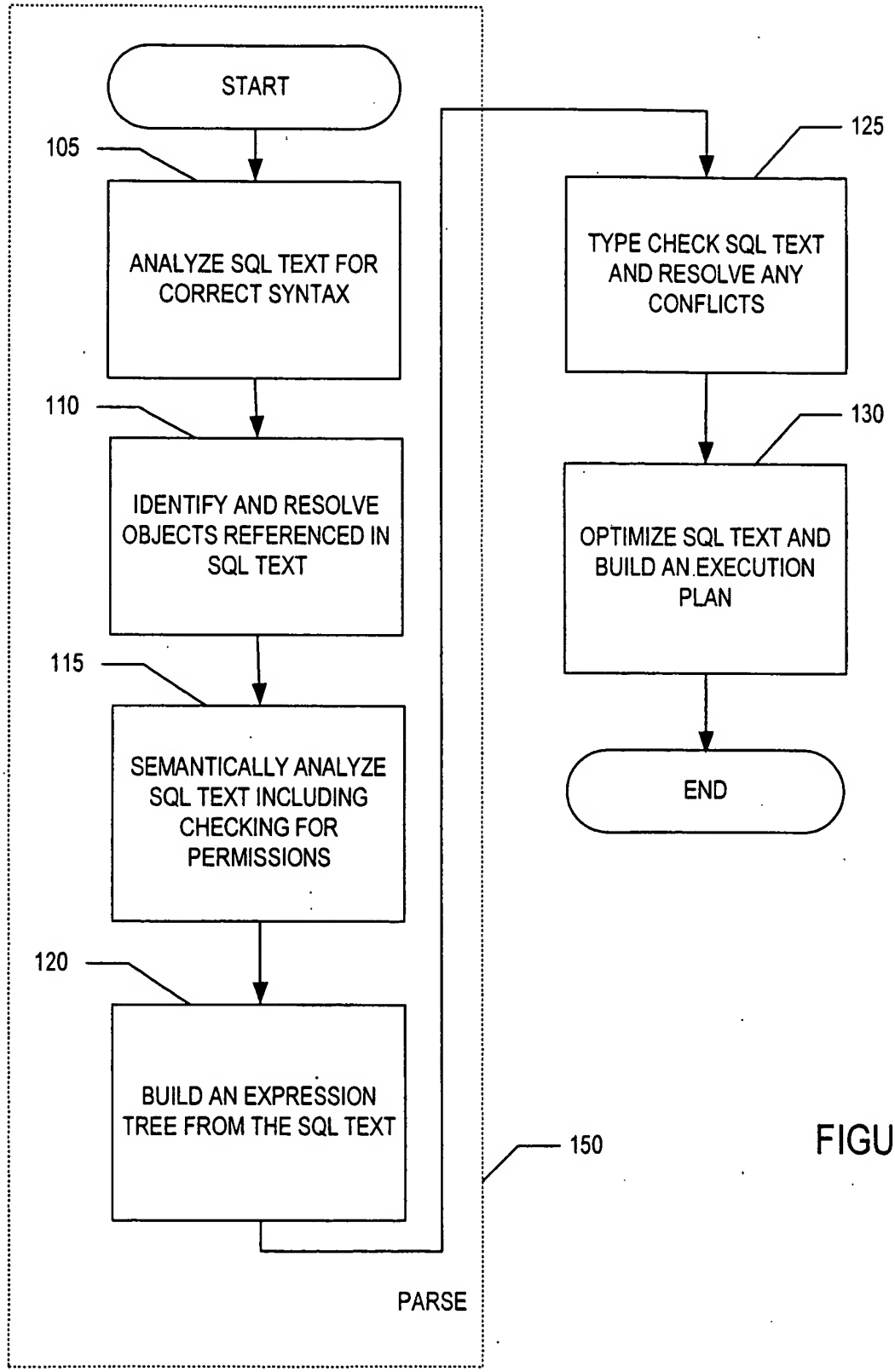


FIGURE 1

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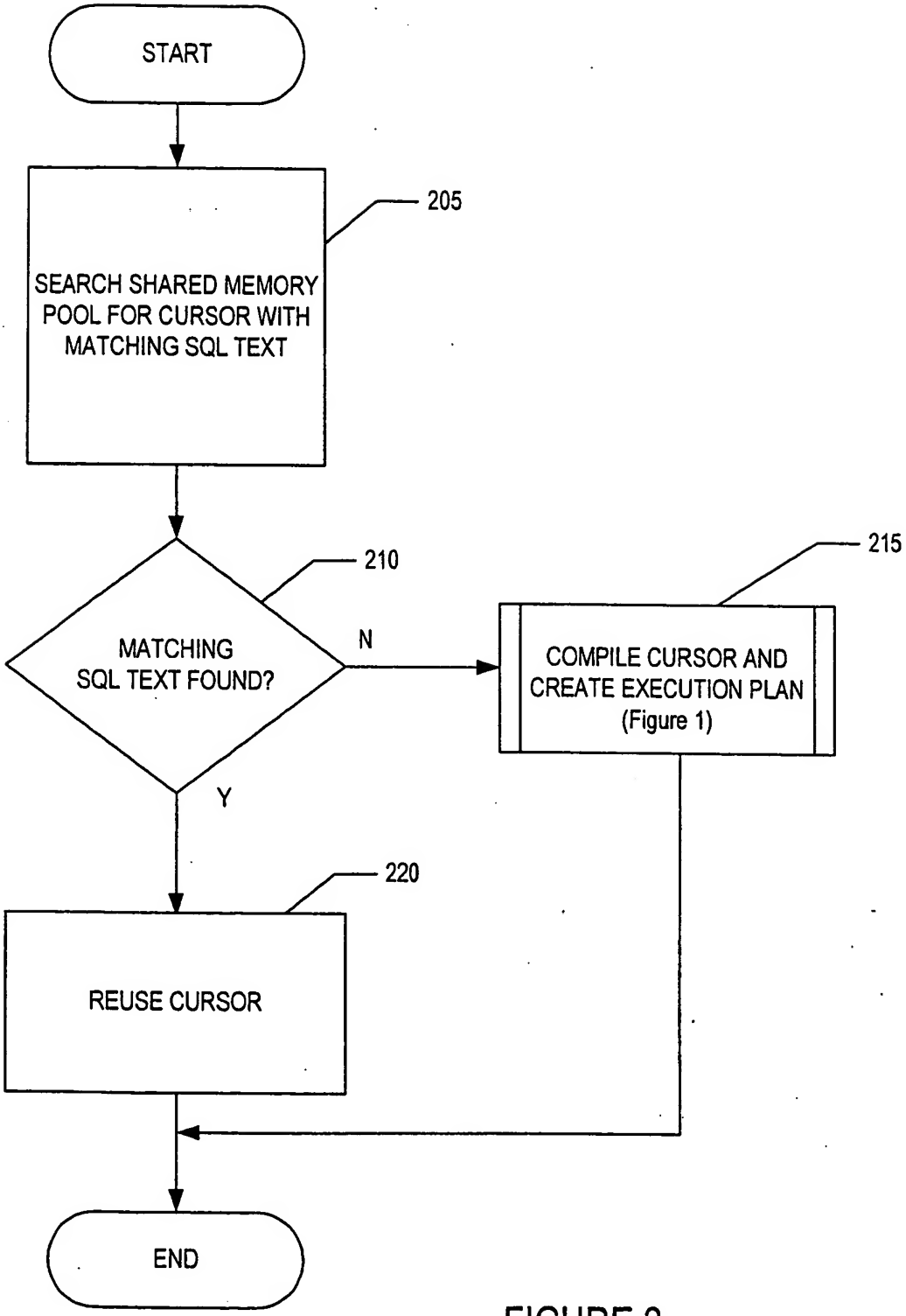


FIGURE 2

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TABLE 1

| SIMILAR SQL TEXT CATEGORY | PARAMETER VALUE | RESULT | SAMPLE STATEMENT PAIR |
|---|---|---|---|
| OPTIMALLY SHAREABLE | EXACT | COMPILE | 1. INSERT INTO EMP_T VALUES (543, JOE, 32)<br>2. INSERT INTO EMP_T VALUES (297, SALLY, 45) |
| | SIMILAR | SHARE | |
| | FORCE | SHARE | |
| SUB-OPTIMALLY SHAREABLE | EXACT | COMPILE | 3. SELECT * FROM EMP_T, DEPT_T WHERE (EMP_T.EMPLOYEE_ID<100) AND (EMP_T.ENAME=DEPT_T.ENAME).<br>4. SELECT * FROM EMP_T, DEPT_T WHERE (EMP_T.EMPLOYEE_ID<500) AND (EMP_T.ENAME=DEPT_T.ENAME). |
| | SIMILAR | COMPILE | |
| | FORCE | SHARE | |
| NON-SHAREABLE | EXACT | COMPILE | 5. SELECT NAME, DOB FROM EMP_T ORDER BY 2<br>6. SELECT NAME, DOB FROM EMP_T ORDER BY 1 |
| | SIMILAR | COMPILE | |
| | FORCE | COMPILE | |

FIGURE 3



Inventors: Sanjay Kaluskar et al.
Filing Date: February 28, 2002
Docket No.: OI7010992001

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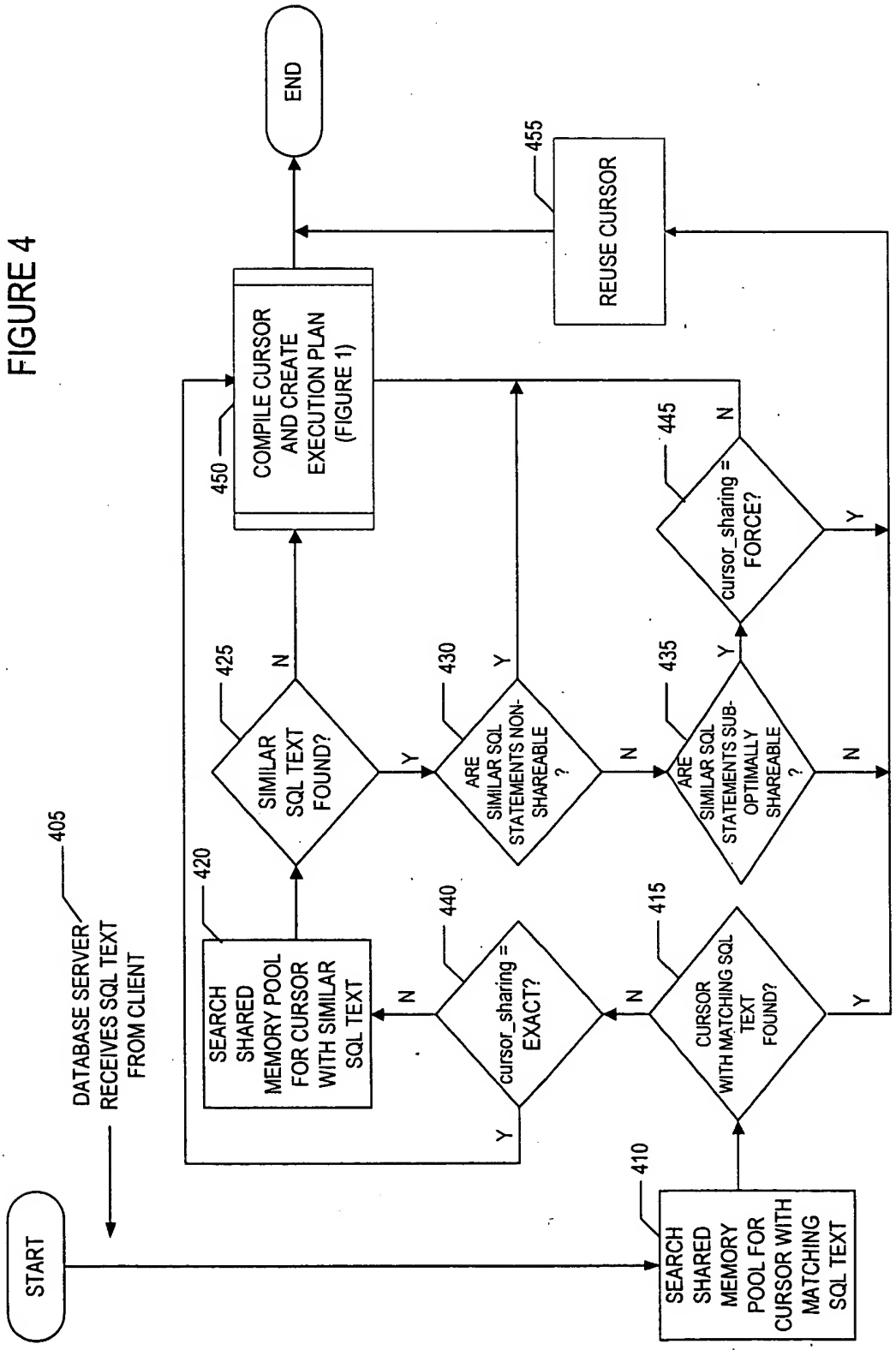
FIGURE 4



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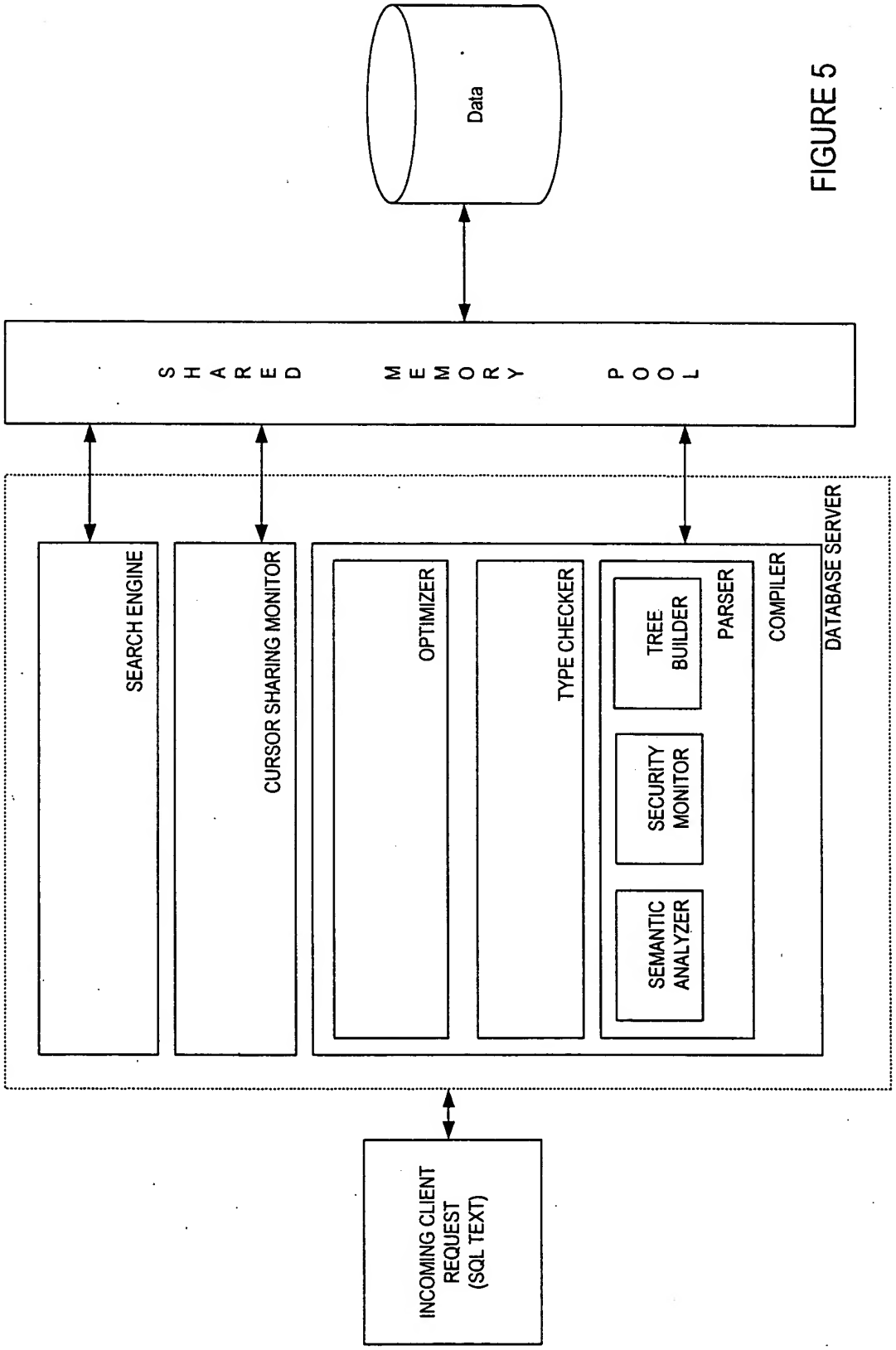


FIGURE 5

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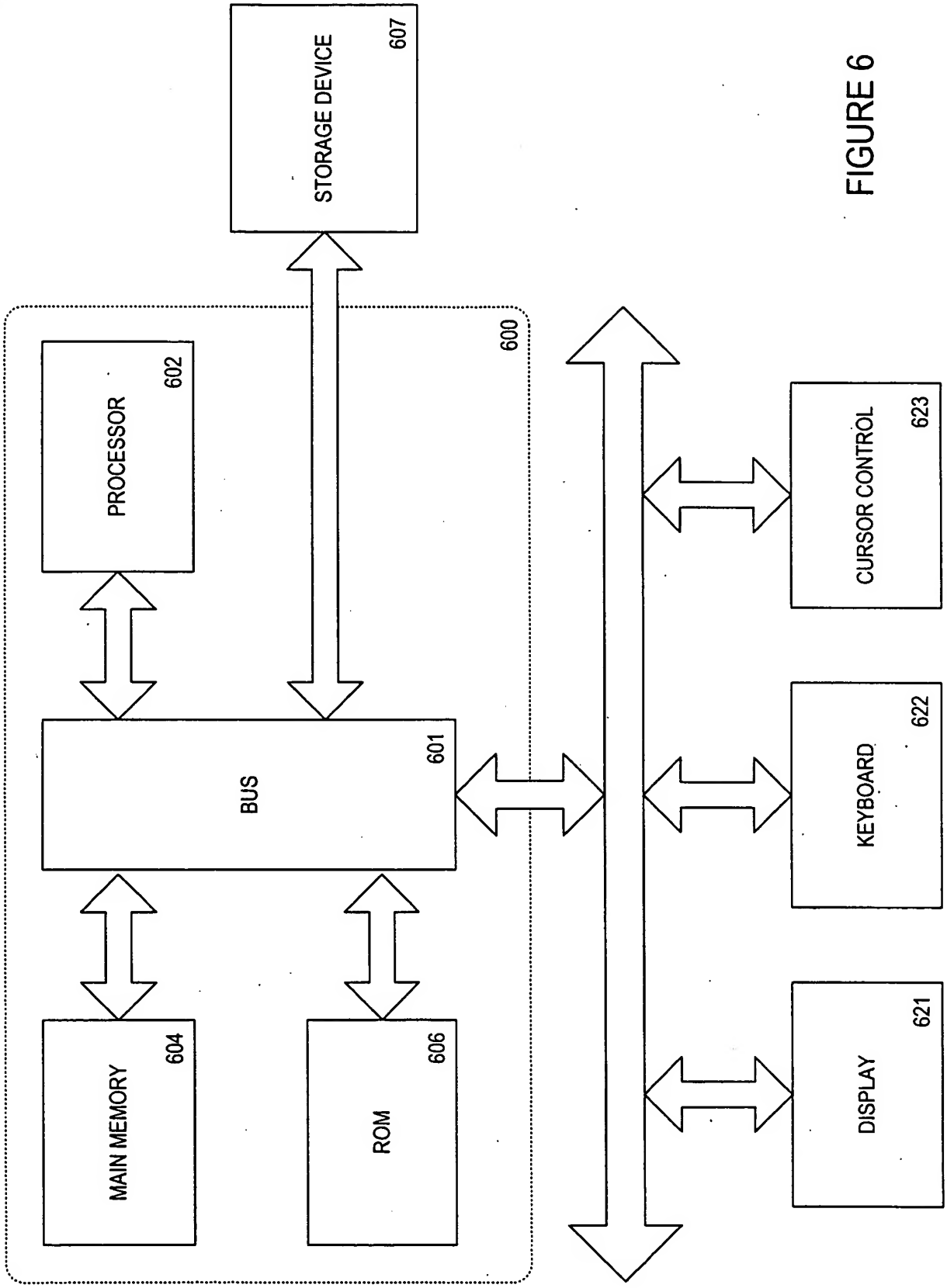


FIGURE 6

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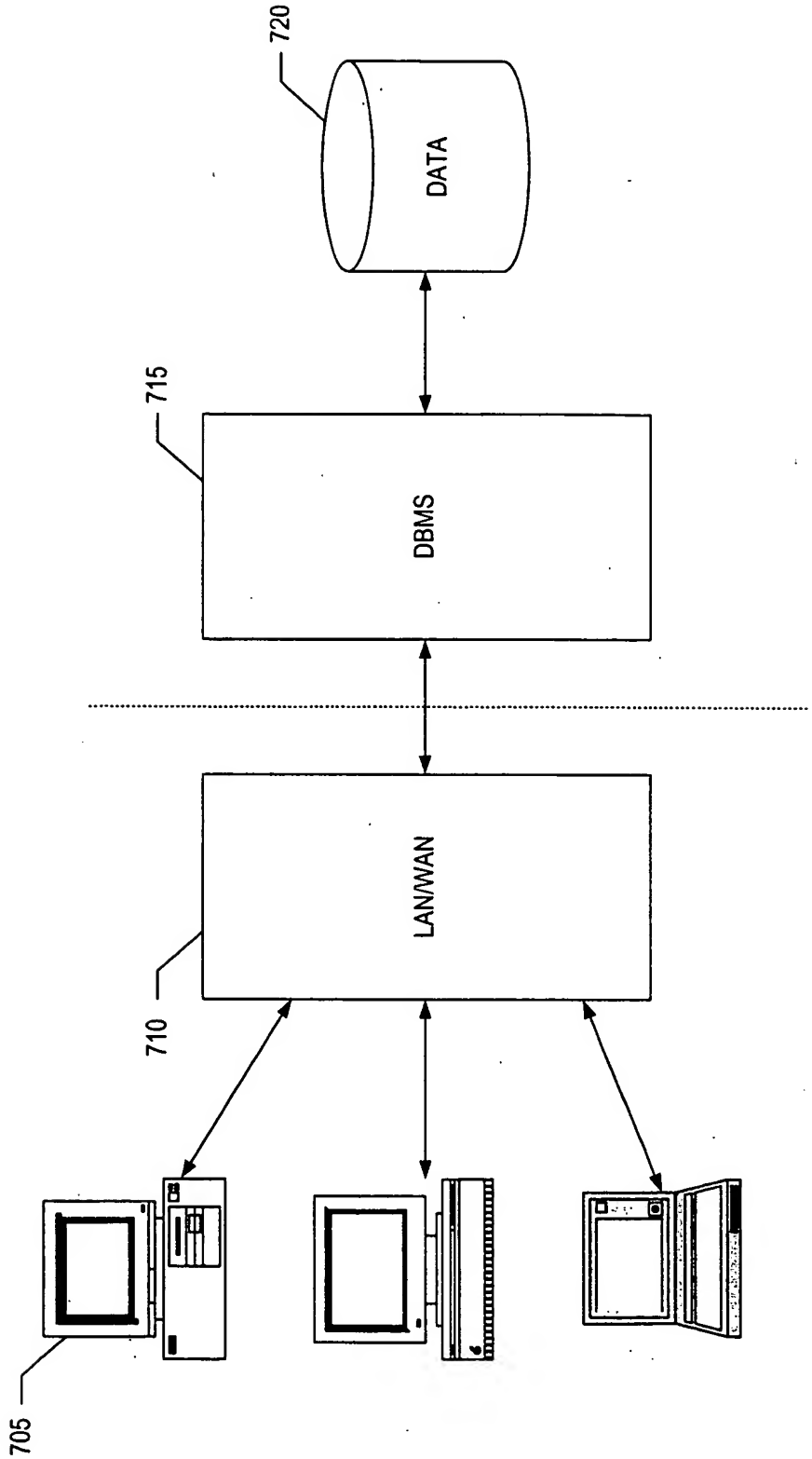


FIGURE 7